Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20020126266"	US-PGPUB; USPAT; USOCR	OR .	ON	2005/05/31 09:57
L2	1	1 and ion	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/31 09:57
L3	0	berkhurt.inv.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/31 09:59
L4	0	berkhurt.in.	US-PGPUB; USPAT; USOCR	OR ·	ON	2005/05/31 09:59
L5	94	braat.in.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/31 09:59
L8	1	("5223978").PN.	USPAT; USOCR	OR	OFF	2005/05/31 10:11
L9	0	8 and (dop\$)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:11
L10	1	"20020159040"	US-PGPUB; USPAT	OR	ON	2005/05/31 11:39
L11	1	10 and (dop\$)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:21
L12	1	"20040027549"	US-PGPUB; USPAT	OR .	ON	2005/05/31 10:21
L13	0	12 and (temp\$9)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:22
L14	1	12 and (coat and process\$4)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:25
L15	0	10 and (coat and process\$4)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:25
L16	0	10 and (coat)	US-PGPUB; USPAT	OR -	ON	2005/05/31 10:26
L17	1	8 and (temp\$9)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:35
L18	556	355/52.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/31 10:35
L19	2	18 and (micro adj lithograph\$3)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:36
L20	29	18 and ((micro adj lithograph\$3) or (microlithograph\$4))	US-PGPUB; USPAT	OR	ON	2005/05/31 10:39
L21	0	12 and (shape or togograph\$3)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:39
L22	0	12 and (shape same surface)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:40

			Ι.	1		
L23	1	12 and (form same surface)	US-PGPUB; USPAT	OR	ON	2005/05/31 10:57
L24	14	18 and (((wave adj front) or (wave front)) and ((micro adj lithograph\$3) or (microlithograph\$3)))	US-PGPUB; USPAT	OR	ON	2005/05/31 11:01
L25	1	"20040169836"	US-PGPUB; USPAT	OR	ΟŅ	2005/05/31 11:01
L26	0	25 and micro	US-PGPUB; USPAT	OR	ON	2005/05/31 11:01
L27	1	25 and (lithograph\$3)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:02
L28	0	10 and (micor\$)	US-PGPUB; USPAT	OR .	ON	2005/05/31 11:02
L29	0	10 and (microlithograph\$4)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:02
L30	0	10 and (microl\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:03
L31	1	10 and (micro\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:04
L32	989014	"20020186359" nd (micro\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:04
L33	1	"20020186359" and (micro\$5)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:04
L34	9	18 and (wave) and (correct\$ adj (surface or plate))	US-PGPUB; USPAT	OR	ON	2005/05/31 11:20
L35	0	34 and (nano\$8)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:20
L36	1	18 and (nano\$8 adj (asphere or lens or surface))	US-PGPUB; USPAT	OR ·	ON	2005/05/31 11:22
L37	250841	"355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/31 11:21
L38	781	"37" and (nano\$8 adj (asphere or lens or surface))	US-PGPUB; USPAT	OR	ON	2005/05/31 11:22
L39	244	"37" and (nano\$8 adj (asphere or lens or surface)) and (wave)	US-PGPUB; USPAT	OR	ON	2005/05/31 11:22
L40	2	"37" and (nano\$8 adj (asphere or lens or surface)) and (wave) and (correct\$ adj (lens or surface or asphere))	US-PGPUB; USPAT	OR	ON	2005/05/31 11:24
L41	0	nanometere adj asphere	US-PGPUB; USPAT	OR	ON	2005/05/31 11:24
L42	1	nanometer adj asphere	US-PGPUB; USPAT	OR	ON	2005/05/31 11:24
L43	1	10 and pupil	US-PGPUB; USPAT	OR	ON	2005/05/31 11:43

L44	1	10 and interferometer and pupil	US-PGPUB; USPAT	OR	ON	2005/05/31 11:44
S1	8	("20020001088" "20020126266" "51 00237" "5392119" "5828455" "6268 903" "6373552" "6542219").PN.	US-PGPUB; USPAT	OR	ON	2005/05/25 15:16
S2	0	("2002/0126266").URPN.	USPAT	OR	ON	2005/05/25 15:31
S3	10	("3255005" "3573456" "5392119" "5583609" "5640233" "5871266" "5929991" "5994006" "6034378").PN.	US-PGPUB; USPAT; USOCR	OR .	ON	2005/05/25 15:33
54	3	("4861148" "5013133" "5136413").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 16:00
S5	5	("4653880" "4736132" "4746205" "4861148" "4863253").PN.	US-PGPUB; USPAT; USOCR	OR .	ON	2005/05/25 16:04
S6	169831	"355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 16:08
S7	250535	"355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 16:11
S8	2744	S7 and (correct\$5 adj (lens or plate))	US-PGPUB; USPAT	OR ·	ON	2005/05/25 16:12
S9	11525	S8 (wave adj front)	US-PGPUB; USPAT	OR	ON	2005/05/25 16:13
S10	2809	S8 (wave adj front adj error)	US-PGPUB; USPAT	OR	ON	2005/05/25 16:14
S11	55	S10 and ((distortion adj map) or (topograph\$3))	US-PGPUB; USPAT	OR	ON	2005/05/25 16:14
S12	250705	"355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 08:41
S13	0	("51364163").PN.	USPAT; USOCR	OR	OFF	2005/05/26 08:20
S14	1	("5136413").PN.	USPAT; USOCR	OR	OFF	2005/05/26 08:20
S15	5	("4653880" "4736132" "4746205" "4861148" "4863253").PN.	US-PGPUB; USPAT; USOCR	OR .	ON	2005/05/26 08:20
S16	12	("2327947" "2344756" "2380887" "2683394" "2891437" "3325238").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 08:24
S17	77	S12 and ((wave adj front) adj (error or correction))	US-PGPUB; USPAT; USOCR	OR .	ON	2005/05/26 09:19

0	S12 and (((wave adj front) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 09:21
0	lithograph\$3 and (((wave adj front) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 09:20
15	S12 and (((wave adj front) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3)))	US-PGPUB; USPAT; USOCR	OR .	ON	2005/05/26 09:23
15	S12 and (((wave adj (front or dispers\$4)) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 09:23
0	S12 and (((wave adj (front or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 09:24
0	lithograph\$3 and (((wave adj (front or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3)))	US-PGPUB; USPAT; USOCR	OR .	ON	2005/05/26 09:25
0	lithograph\$3 and (((wave adj (front or dispers\$4)) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (optic\$4 or lens or plate or dis\$3)))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 09:25
250705	"355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 10:36
7	S25 and (correct\$4 adj asphere)	US-PGPUB; USPAT	OR	ON	2005/05/26 10:36
1590	U12	US-PGPUB; USPAT	OR	ON	2005/05/26 10:42
8338761	US "20040169836" A1	US-PGPUB; USPAT	OR	ON	2005/05/26 10:43
. 1	"20040169836"	US-PGPUB; USPAT	OR .	ON	2005/05/26 10:43
1	S29 and (pupil adj surface)	US-PGPUB; USPAT	OR	ON	2005/05/26 11:25
1	"20050078924"	US-PGPUB; USPAT	OR	ON	2005/05/26 11:25
1	S31 and ("L11")	US-PGPUB; USPAT	OR	ON	2005/05/26 11:35
	0 15 15 0 0 250705 7 1590 8338761 1 1 1	(error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 0 lithograph\$3 and (((wave adj front) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 15 S12 and (((wave adj front) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 15 S12 and (((wave adj (front or dispers\$4)) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 0 S12 and (((wave adj (front or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 0 lithograph\$3 and (((wave adj (front or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 0 lithograph\$3 and (((wave adj (front or dispers\$4)) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (optic\$4 or lens or plate or dis\$3))) 250705 "355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls. 7 S25 and (correct\$4 adj asphere) 1590 U12 8338761 US "20040169836" A1 1 "20040169836" 1 S29 and (pupil adj surface) 1 "20050078924"	(error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 10 lithograph\$3 and (((wave adj front) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 15 S12 and (((wave adj front) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 15 S12 and (((wave adj front or dispers\$4)) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or displace\$5) adj (lens or plate or displace\$5) adj (lens or plate or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 0 lithograph\$3 and (((wave adj (front or dispers\$4)) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 1 sypat; US-PGPUB;	(error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) USPAT; USOCR 0 lithograph\$3 and (((wave adj front) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) US-PGPUB; USPAT; USOCR 15 S12 and (((wave adj front) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) US-PGPUB; USPAT; USOCR 15 S12 and (((wave adj front or dispers\$4)) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) US-PGPUB; USPAT; USOCR 0 S12 and (((wave adj (front or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) US-PGPUB; USPAT; USOCR 0 lithograph\$3 and (((wave adj (front or dispers\$4)) adj (error or correction)) adj ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) US-PGPUB; USPAT; USOCR 0 lithograph\$3 and (((wave adj (front or dispers\$4)) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (optic\$4 or lens or plate or dis\$3))) US-PGPUB; USPAT; USOCR 250705 "355"/\$.ccls. or "356"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "356"/\$.ccls. or US-PGPUB; USPAT US-PGPUB; OR USPAT 1590 U12 US-PGPUB; OR USPAT 250705 "252 and (correct\$4 adj asphere) US-PGPUB; OR USPAT 1 "20040169836" A1 US-PGPUB; OR USPAT 1 "20040169836" US-PGPUB; OR USPAT	(error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 0 lithograph\$3 and (((wave adj front) adj (error or correction)) with ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 15 S12 and (((wave adj front) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or dis\$3))) 15 S12 and (((wave adj (front or dispers\$4)) adj (error or correction)) and ((adjust\$4 or move\$4 or displace\$5) adj (lens or plate or displace\$5) adj (plons or plate or displace\$5) adj (plote\$4 or lens or plate or dis\$3))) 250705 "355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls. 7 S25 and (correct\$4 adj asphere) US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; OR ON US-PGPUB; OR

	r					
S33	1	("3573456").PN.	USPAT; USOCR	OR	OFF	2005/05/26 11:35
S34	0	S33 and ("*")	US-PGPUB; USPAT	OR	ON	2005/05/26 11:35
S35	1	S33 and ("8")	US-PGPUB; USPAT	OR	ON	2005/05/26 13:24
S36	556	355/52.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/26 13:24
S37	13	S36 and (plate with pupil)	US-PGPUB; USPAT	OR	ON	2005/05/26 13:24
S38	0	"2002015904"	US-PGPUB; USPAT	OR	ON	2005/05/26 14:11
S39	1	"20020159040"	US-PGPUB; USPAT	OR	ON	2005/05/26 14:11
S40	0	S39 and (lens near refract)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:11
S41	1	S39 and (lens near data)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:26
S42	0	S39 and (topography)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:26
S43	1	S39 and (refract\$5)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:32
S44	0	S39 and map	US-PGPUB; USPAT	OR	ON	2005/05/26 14:32
S45	1	S39 and distribut\$	US-PGPUB; USPAT	OR	ON	2005/05/26 14:32
S46	1	S39 and (lens near shape)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:34
S47	1	S39 and (lens near surface)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:54
S48	0	S39 and ((remove or displace or process) adj plate)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:56
S49	0	S39 and ((remove or displace or process) with plate)	US-PGPUB; USPAT	OR ·	ON	2005/05/26 14:56
S50	0	S39 and ((remove or displace or process) near plate)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:56
S51	0	S39 and ((remove or displace or process or replace) near plate)	US-PGPUB; USPAT	OR	ON	2005/05/26 14:56
S52	1	"20020159040"	US-PGPUB; USPAT	OR .	ON	2005/05/27 07:25
S53	1	S52 and (correct\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 07:29
S54	1	S52 and (correct\$ with (lens or device))	US-PGPUB; USPAT	OR	ON	2005/05/27 07:56
S55	0	S52 and aspher\$	US-PGPUB; USPAT	OR	ON	2005/05/27 07:56

S56	0	S52 and asphere	US-PGPUB; USPAT	OR	ON	2005/05/27 07:56
S57	0	S52 and aspherical	US-PGPUB; USPAT	OR	ON	2005/05/27 07:56
S58	1	S52 and spher\$	US-PGPUB; USPAT	OR .	ON	2005/05/27 07:57
S59	0	S52 and (film or coat)	US-PGPUB; USPAT	OR	ON	2005/05/27 07:57
S60	1	S52 and (film or coat or layer)	US-PGPUB; USPAT	OR	ON	2005/05/27 07:57
S61	0	S52 and ((non or anti) adj relect)	US-PGPUB; USPAT	OR	ON	2005/05/27 07:59
S62	1	S52 and (interferom\$)	US-PGPUB; USPAT	OR .	ON	2005/05/27 08:39
S63	1	S52 and (interferom\$ with wave)	US-PGPUB; USPAT	OR ·	ON	2005/05/27 08:21
S64	1	S52 and (exit adj pupil)	US-PGPUB; USPAT	OR	ON	2005/05/27 08:21
S65	0	S52 and (upil)	US-PGPUB; USPAT	OR	ON	2005/05/27 08:21
S66	1	S52 and (pupil)	US-PGPUB; USPAT	OR	ON	2005/05/27 08:30
S67	1	S52 and (wave and correct\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 08:37
S68	0	S52 and (shearing)	US-PGPUB; USPAT	OR	ON	2005/05/27 08:37
S69	556	355/52.ccls.	US-PGPUB; USPAT	OR	ON	2005/05/27 11:35
S70	1	S69 and (shearing adj interferom\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 08:40
S71	250705	"355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 11:40
S72	306	S71 and (shearing adj interferom\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 14:01
S73	1	S71 and (shearing adj interferom\$) with (wave adj aberration)	US-PGPUB; USPAT	OR	ON	2005/05/27 08:45
S74	0	S52 and average	US-PGPUB; USPAT	OR	ON	2005/05/27 08:45
S75	1	S52 and (wave near measure\$5)	US-PGPUB; USPAT	OR	ON	2005/05/27 09:05
S76	19	S69 and ((correct\$ adj (plate or surface)) with (lens or (optic\$3)))	US-PGPUB; USPAT	OR	ON	2005/05/27 09:09
S77	0	S69 and ((correct\$ adj (plate or surface)) with (lens or (optic\$3)) with ion)	US-PGPUB; USPAT	OR	ON	2005/05/27 09:10

S78	0	S69 and ((correct\$ adj (plate or surface)) with (coat adj (lens or (optic\$3))))	US-PGPUB; USPAT	OR	ON	2005/05/27 09:10
S79	3	S71 and ((correct\$ adj (plate or surface)) with (lens or (optic\$3)) with ion)	US-PGPUB; USPAT	OR	ON	2005/05/27 09:15
S80	1	("6252712").PN.	USPAT; USOCR	OR .	OFF	2005/05/27 09:12
S81	0	S80 and (chamber or mount or hous\$4)	US-PGPUB; USPAT	OR	ON	2005/05/27 09:12
S82	255	S71 and ((lens or optic\$) with (ion adj etch\$))	US-PGPUB; USPAT	OR	ON	2005/05/27 09:19
S83	1	("3573456").PN.	USPAT; USOCR	OR	OFF	2005/05/27 09:19
S84	30823	"321" and ion	US-PGPUB; USPAT	OR ·	ON	2005/05/27 09:19
S85	0	S83 and ion	US-PGPUB; USPAT	OR	ON	2005/05/27 09:25
S86	1	("5538674").PN.	USPAT; USOCR	OR	OFF	2005/05/27 09:26
S87	1	S86 and ion	US-PGPUB; USPAT	OR	ON	2005/05/27 10:09
S88	1	("5538674").PN.	USPAT; USOCR	OR	OFF	2005/05/27 10:09
S89	1	S88 and (hous\$ or chamber or vessel)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:10
S90	0	"20040032579" and (hous\$ or chamber or vessel)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:11
S91	0	"20040032579" and (hous\$ or2002186359 chamber or vessel)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:11
S92	0	"20020186359" and (hous\$ or2002186359 chamber or vessel)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:11
S93	1	"20020186359"	US-PGPUB; USPAT	OR	ON	2005/05/27 10:11
S94	0	S93 and (hous\$ or2002186359 chamber or vessel)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:11
S95	0	S93 and ion	US-PGPUB; USPAT	OR .	ON	2005/05/27 10:17
S96	0	S52 and ((lens adj holder) with replace)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:17
S97	1	S52 and (lens adj holder)	US-PGPUB; USPAT	OR	ON .	2005/05/27 10:36
S98	1	S52 and (process with optic\$3)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:39
S99	1	S52 and (micro or nano)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:40

S10 0	1	S52 and (micro or lithograph\$3)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:46
S10 1	0	S52 and (correction adj plate)	US-PGPUB; USPAT	OR .	ON	2005/05/27 10:46
S10 2	1	S52 and (correct\$ with plate)	US-PGPUB; USPAT	OR	ON	2005/05/27 10:47
S10 3	1	S52 and (correct\$ with plate) and flat	US-PGPUB; USPAT	OR	ON	2005/05/27 10:59
S10 4	1	S52 and (correct\$ with spher\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:02
S10 5	0	S52 and flourite	US-PGPUB; USPAT	OR	ON	2005/05/27 11:02
S10 6	. 0	S52 and flour\$	US-PGPUB; USPAT	OR	ON	2005/05/27 11:02
S10 7	1	S52 and quartz	US-PGPUB; USPAT	OR	ON	2005/05/27 11:21
S10 8	0	S52 and anti	US-PGPUB; USPAT	OR	ON	2005/05/27 11:21
S10 9	1	"20040032579"	US-PGPUB; USPAT	OR -	ON	2005/05/27 11:25
S11 0	0	S109 and coat	US-PGPUB; USPAT	OR	ON	2005/05/27 11:25
S11 1	0	S109 and ((non or anti) adj reflect)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:27
S11 2	1	"20050078924"	US-PGPUB; USPAT	OR	ON	2005/05/27 11:27
S11 3	0	S112 and ((non or anti) adj reflect)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:33
S11 4	2	("0486148").PN.	USPAT; USOCR	OR	OFF	2005/05/27 11:33
S11 5	1	("4861148").PN.	USPAT; USOCR	OR	OFF	2005/05/27 11:33
S11 6	0	S115 and reflect	US-PGPUB; USPAT	OR	ON	2005/05/27 11:33
S11 7	0	S115 and reflective	US-PGPUB; USPAT	OR	ON	2005/05/27 11:33
S11 8	0	S115 and (reflect)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:34
S11 9	1	S115 and (phase)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:34
S12 0	0	S115 and (reflect)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:34
S12	0	S115 and (coat or film)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:35
S12 2	1	("5526181").PN.	USPAT; USOCR	OR	OFF	2005/05/27 11:35

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S12 3	0	S122 and (coat or film)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:35
S12 4	0	S122 and (anti)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:35
S12 5	888996	S69 and (anti adj reflect) or (coat or film)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:35
S12 6	259	S69 and ((anti adj reflect) or (coat or film))	US-PGPUB; USPAT	OR .	ON	2005/05/27 11:37
S12 7	2	S69 and ((anti adj reflect) or (coat or film)) near aberrat\$5	US-PGPUB; USPAT	OR	ON	2005/05/27 11:38
S12 8	15	S69 and ((anti adj reflect) or (coat or film)) with aberrat\$5	US-PGPUB; USPAT	OR	ON	2005/05/27 11:39
S12 9	0	S71 and (((anti adj reflect) adj (coat or film)) with (optic\$ and aberrat\$5))	US-PGPUB; USPAT	OR	ON	2005/05/27 11:39
S13 0	0	S71 and (((anti adj reflect) adj (coat or film)) with optic\$ and aberrat\$5)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:40
S13 1	Ó	S71 and (((anti adj reflect) adj (coat or film)) with optic\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:40
S13 2	330053	"355"/\$.ccls. or "356"/\$.ccls. or "250"/\$.ccls. or "359"/\$.ccls. or "430"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 12:55
S13 3	0	S132 and (((anti adj reflect) adj (coat or film)) with optic\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:41
S13 4	0	S132 and (((anti near reflect) adj (coat or film)) with optic\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 11:41
S13 5	0	S132 and (((anti with reflect) adj (coat or film)))	US-PGPUB; USPAT	O _, R	ON	2005/05/27 11:41
S13 6	29	S132 and ((anti adj reflect))	US-PGPUB; USPAT	OR	ON	2005/05/27 11:42
S13 7	5	S132 and ((anti adj reflect) with (lens or optic\$3))	US-PGPUB; USPAT	OR	ON	2005/05/27 11:43
S13 8	87	S132 and ((anti with coat) with (lens or optic\$3))	US-PGPUB; USPAT	OR	ON	2005/05/27 11:45
S13 9	0	("5538674").pn. and ((anti with coat) with (lens or optic\$3))	US-PGPUB; USPAT	OR	ON	2005/05/27 11:50
S14 0	15	lithography and ((correct\$ adj (surface or plate or lens)) with (coat or film))	US-PGPUB; USPAT	OR	ON	2005/05/27 11:55
S14 1	1	"20040027549"	US-PGPUB; USPAT	OR	ON	2005/05/27 11:55
S14 2	0	S141 and (micro)	US-PGPUB; USPAT	OR	ON	2005/05/27 12:43
S14 3	0	"200400275449"	US-PGPUB; USPAT	OR	ON	2005/05/27 12:43

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S14 4	1	"20040027549"	US-PGPUB; USPAT	OR	ON	2005/05/27 12:43
S14 5	0	S144 and (wave near data)	US-PGPUB; USPAT	OR	ON	2005/05/27 12:43
S14 6	0	S144 and (wave adj front)	US-PGPUB; USPAT	OR	ON	2005/05/27 12:48
S14 7	1	S144 and (aberration with correct\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 12:49
S14 8	0	S144 and (average or weight)	US-PGPUB; USPAT	OR	ON	2005/05/27 12:51
S14 9	1	S144 and point	US-PGPUB; USPAT	OR .	ON	2005/05/27 13:01
S15 0	25	S132 and ((ion adj (etch\$ or mill\$4)) with (correct\$ or aberrat\$))	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/27 12:56
S15	0	S144 and dop\$4	US-PGPUB; USPAT	OR	ON	2005/05/27 13:03
S15 2	1	S52 and points	US-PGPUB; USPAT	OR	ON	2005/05/27 13:27
S15 3	0	S52 and (nth adj through)	US-PGPUB; USPAT	OR	ON	2005/05/27 13:27
S15 4	0	S52 and (th adj through)	US-PGPUB; USPAT	OR	ON	2005/05/27 13:27
S15 5	0	S52 and (order adj through)	US-PGPUB; USPAT	OR	ON	2005/05/27 13:45
S15 6	1	"20040032579"	US-PGPUB; USPAT	OR	ON	2005/05/27 13:45
S15 7	0	S156 and shear]	US-PGPUB; USPAT	OR	ON	2005/05/27 13:45
S15 8	0	S156 and shear	US-PGPUB; USPAT	OR	ON	2005/05/27 13:45
S15 9	0	S156 and (shear adj interferom\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 13:45
S16 0	1	S69 and (shearing adj interferom\$)	US-PGPUB; USPAT	OR	ON	2005/05/27 13:46
S16 1	1	S52 and dimension	US-PGPUB; USPAT	OR	ON	2005/05/27 14:01